

Extended Spill Summary Report for DataID #695261

Report Date: 9/24/2009

Report Time: 3:26 PM EST

Hotline Log Entry Information

Data ID: 695261

Date Of Report: 24-SEP-09 13:10

NRC #: 918755

State #: 0909232330CRJ

ERNS #:

Material Type: Haz

Receiver: MB davis

Material / Amount:

SODIUM HYDROXIDE (2400 GALLON(S));

Location:

City: PALMYRA
County: MARION
State: MO

Source of Pollution:

BASF CORPORATION

Water Body:

State Or EPA Responded:

No EPA response at this time

Initial EPA Action:

Contacted RP and MDNR

Status:

2 - Closed

URL:

Associated Action Reports

DataID: 0267956

Date: 2009/09/24	Time: 14:43	Submitted by: R07 Duty Officer
Duty Officer/Responder Name: MB Davis	NRC Report #: 918755	Hotline Log DataID: 695261
Action Information		
Description: This is a release quantity update for a previous incident NRC Report No. 918681, 24-SEP-09, 00:32 AM. Contacted reporting/responsible party. Release occurred due to supply line failure, discharge to compromised secondary containment. Supply line failure corrected. No impact to surface water bodies, but substantial soil contamination. Contacted MDNR duty officer Alan Cortveriet. MDNR will follow up. No Superfund action needed at this time.		
Person Contacted		
Name: Organization: Phone #:		

Associated NRC Report

NATIONAL RESPONSE CENTER 1-800-424-8802

GOVERNMENT USE ONLYGOVERNMENT USE ONLY***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 918755

INCIDENT DESCRIPTION

*Report taken by: MST3 SERENA JOHNSON at 13:10 on 24-SEP-09

Incident Type: FIXED

Incident Cause: EQUIPMENT FAILURE

Affected Area:

Incident occurred on 23-SEP-09 at 23:30 local incident time.

Affected Medium: LAND

REPORTING PARTY

Name: CURT GARDNER

Organization: BASF CORPORATION

Address: 3150 HIGHWAY JJ
PALMYRA, MO 634461

PRIMARY Phone: (573) 7698684

Type of Organization: PRIVATE ENTERPRISE



SUSPECTED RESPONSIBLE PARTY

Name: CURT GARDNER
Organization: BASF CORPORATION
Address: 3150 HIGHWAY JJ
PALMYRA, MO 634461
PRIMARY Phone: (573)7698684
Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

3150 HIGHWAY JJ County: MARION
City: PALMYRA State: MO Zip: 634461

RELEASED MATERIAL(S)

CHRIS Code: SHD Official Material Name: SODIUM HYDROXIDE
Also Known As:
Qty Released: 2400 GALLON(S)

DESCRIPTION OF INCIDENT

50% SODIUM HYDROXIDE SPILLED TO THE GROUND DUE TO CONTAINMENT FAILURE.

SENSITIVE INFORMATION

INCIDENT DETAILS

Package: N/A
Building ID:
Type of Fixed Object: CHEMICAL FACILITY
Power Generating Facility: NO
Generating Capacity:
Type of Fuel:
NPDES:
NPDES Compliance: UNKNOWN

IMPACT

Fire Involved: NO Fire Extinguished: UNKNOWN
INJURIES: NO Hospitalized: Empl/Crew: Passenger:
FATALITIES: NO Empl/Crew: Passenger: Occupant:
EVACUATIONS: NO Who Evacuated: Radius/Area:
Damages: NO

Closure Type	Description of Closure	Hours	Direction of
		Closed	Closure
Air:	N		
Road:	N		Major Artery: N
Waterway:	N		
Track:	N		

Passengers Transferred: NO
Environmental Impact: UNKNOWN
Media Interest: NONE Community Impact due to Material:

REMEDIAL ACTIONS

GROUND IS BEING CHECKED FOR CONTAMINATION.
Release Secured: YES
Release Rate:
Estimated Release Duration:

WEATHER

Weather: OVERCAST, ???F

ADDITIONAL AGENCIES NOTIFIED

Federal: NONE
State/Local: MDNR, LEPC
State/Local On Scene: NONE
State Agency Number: 0909232330CRJ

NOTIFICATIONS BY NRC

ATLANTIC STRIKE TEAM (MAIN OFFICE)
24-SEP-09 13:14 (609)7240008
DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)
24-SEP-09 13:14 (202)3661863
U.S. EPA VII (MAIN OFFICE)
(913)2810991
IL DNR (MAIN OFFICE)
24-SEP-09 13:14 (217)5577817
IL STATE EMERG AGCY (MAIN OFFICE)
24-SEP-09 13:14 (217)7827860
MO INFORMATION ANALYSIS CENTER (COMMAND CENTER)
24-SEP-09 13:14 (573)5263996
MO DEPT OF HEALTH AND SENIOR SVC (COMMAND CENTER)
24-SEP-09 13:14 (573)5264768
MO OFFICE OF HOMELAND SECURITY (COMMAND CENTER)
24-SEP-09 13:14 (573)5223007
NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)
24-SEP-09 13:14 (202)2829201
NOAA RPTS FOR MO (MAIN OFFICE)
24-SEP-09 13:14 (206)5264911
IL EPA ERT (MAIN OFFICE)
24-SEP-09 13:14 (217)7823637
MODNR ATTN: DUTY OFFICER (MAIN OFFICE)
24-SEP-09 13:14 (573)6342436
DOI/OEPC DENVER (MAIN OFFICE)
24-SEP-09 13:14 (303)4452500

ADDITIONAL INFORMATION

THIS IS AN UPDATE TO NRC#918681.

*** END INCIDENT REPORT # 918755 ***

Report any problems by calling 1-800-424-8802
PLEASE VISIT OUR WEB SITE AT <http://www.nrc.uscg.mil>